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(54) Title: PRODUCTION OF ISOFLAVONE DERIVATIVES

(57) Abstract

Methods for the hydrogenation of isoflavones are described which provide access to workable quantities of isoflavan—4—ols, isoflav–3—enes, and isoflavans. The isoflavone derivatives can be obtained in high purity and in near quantitative yields whilst employing pharmaceutically acceptable reagents and solvents.